

AMENDMENTS TO THE CLAIMS

Amend the claims as follows. This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) A mobile station, comprising:

a communication part that comprises a controller, an RF transceiver and an antenna; and

a self-powered information entry part comprising a keypad or keyboard module that is detachable from said communication part and that is coupled, whether attached or detached, through a wireless link to said communication part for conveying keystroke information from said information entry part to said communication part.
2. (Original) A mobile station as in claim 1, wherein said wireless link is comprised of an RF link.
3. (Original) A mobile station as in claim 1, wherein said wireless link is comprised of a Bluetooth link.
4. (Canceled)

5. (Currently amended) A mobile station as in claim ~~4~~ 1, wherein said ~~source is comprised of~~ self-powered information entry part is powered by at least one solar cell.

6. (Currently amended) A mobile station as in claim 5, wherein said ~~source~~ is further comprised of self-powered information entry part is additionally powered by at least one battery, where said at least one battery is chargeable by the at least one solar cell.

7. (Currently amended) A self-powered keypad module, comprising an engaging mechanism for being detachably coupled to a wireless communication terminal and an interface for being coupled, whether attached or detached, through a wireless link to a wireless communication terminal for conveying keypad-generated information from said keypad module to said wireless communication terminal.

8. (Currently amended) A self-powered keypad module as in claim 7, wherein said wireless link is comprised of an RF link.

9. (Currently amended) A self-powered keypad module as in claim 7, wherein said wireless link is comprised of a Bluetooth link.

10. (Canceled)

11. (Currently amended) A self-powered keypad module as in claim 40 ~~7~~;
~~wherein said source is comprised of~~ powered by at least one solar cell.

12. (Currently amended) A self-powered keypad module as in claim 11,
~~wherein said source is further comprised of~~ self-powered keypad module is additionally
powered by at least one battery, where said at least one battery is chargeable by the at
least one solar cell.

13. (Currently amended) A method for dialing a telephone number,
comprising the steps of:

providing a self-powered keypad module that is detachably coupled to a wireless
communications terminal;

entering information for specifying a telephone number using a keypad on said
self-powered keypad module; and

whether said self-powered keypad module is attached to or detached from said
wireless communication terminal, conveying keypad generated information from
said self-powered keypad module to said wireless communication terminal
through a wireless link.

14. (Currently amended) A method as in claim 13, and further comprising a step of powering said self-powered keypad module using a solar cell located on said keypad module.

15. (Currently amended) A mobile station, comprising:

a communication part that comprises a controller, an RF transceiver and an antenna; and

~~an~~ a self-powered information entry part comprising a keypad or keyboard module that is separate from said communication part and that is coupled through an RF link to said communication part for conveying keystroke information from said self-powered information entry part to said communication part, said module comprising at least one solar cell for powering said module, wherein at least one of said communication part and said self-powered information entry part are adapted for being mechanically attached to one another and detached from one another.

16. (Canceled)

17. (Currently Amended) ~~An~~ A self-powered information entry module that comprises a keypad or a keyboard and that further comprises an interface for being coupled through a wireless link to a wireless communication terminal for conveying user-

generated keystroke information from said self-powered information entry module to said wireless communication terminal, said self-powered information entry module further comprising at least one solar cell for powering said self-powered information entry module, wherein at least one of said wireless communication terminal and said self-powered information entry module are adapted for being mechanically attached to one another and detached from one another and wherein when attached the wireless communication terminal and said self-powered information entry module communicate through the wireless link.

18. (Canceled)

19. (Currently amended) ~~An~~ A self-powered information entry module as in claim 17, wherein said wireless link is a uni-directional link.

20. (Currently amended) ~~An~~ A self-powered information entry module as in claim 17, wherein said wireless link is a bi-directional link.